	Application No.	Applicant(s)
	09/804,669	EVANS, DAVID A.
Notice of Allowability	Examiner	Art Unit
	DIANE D MIZDALI	2165
	DIANE D. MIZRAHI	2165
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in b) or other appropriate communication is selection is selection in the communication in the communication is selection in the communication in the communication is selection.	this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>11-3-04</u> .		
2. ☑ The allowed claim(s) is/are <u>1-10</u> .		
3. The drawings filed on 15 June 2001 are accepted by the	Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav 		or (f).
Certified copies of the priority documents have Certified copies of the priority documents have		n No
3. Copies of the certified copies of the priority do	• •	
International Bureau (PCT Rule 17.2(a)).		- m and manerial diago approaches moin and
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsper		v (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_·	
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Mail Date <u>11-9-04</u> .
3. M Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 6-15-01		Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9.	_•
	· 	DIANE D. MZRAHI PRIMARY PATENT EXAMINER TECHNOLOGY CENTER 2100
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) N	lotice of Allowability	Part of Paper No./Mail Date 2004110

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III. DETAILED ACTION

Claims 1-10 are presented for examination.

Applicant's arguments filed November 9, 2004 have been fully considered and they are deemed to be persuasive.

Allowable Subject Matter

Claims 1-10 are allowed over the prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

Applicant's particular computer system and associated method of retrieving documents form a database which includes generating a query in a first language, parsing the query into a plurality of terms, translating the plurality of terms in a second language, listing a plurality of permutations of the translated terms, performing a vector space analysis for each of the permutations against each document of the database to generate a first score indicating the relevance of each of the permutations to each of the documents, and retrieving documents from the database based on the score in combination with the other limitations of the claims, was not disclosed by, would not have been obvious over, nor would have been fairly suggested by the prior art of record.

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The dependent claims, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.

The closest prior art fails to anticipate or render Applicant's limitations above obvious.

Comments

The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. In no case may an applicant reply outside the SIX (6) MONTH statutory period or obtain an extension for more than FIVE (5) MONTHS beyond the date for reply set forth in an Office action. A fully responsive reply must be timely filed to avoid abandonment of this application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

As allowable subject matter has been indicated, Applicant's response must either comply with all formal requirements or

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specifically traverse each requirement not complied with. See 37 CRF 1.111(b) and MPEP section 707.07(a).

Other Prior Art Made of Record

The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure. U.S. patents and U.S. patent application publications will not be supplied with Office actions. Examiners advises the Applicant that the cited U.S. patents and patent application publications are available for download via the Office's PAIR. As an alternate source, all U.S. patents and patent application publications are available on the USPTO web site (www.uspto.gov), from the Office of Public Records and from commercial sources. For the use of the Office's PAIR system, Applicants may refer to the Electronic Business Center (EBC) at http://www.uspto.gov/ebc/index.html or a 1-866-217-9197.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diane D. Mizrahi whose telephone number is 571-272-4079. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached on (571) 272-4083. The fax phone numbers for the

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organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 305-3900 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Diane D. Mizrahi Primary Patent Examiner Technology Center 2100

November 7, 2004